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Jun-22-04 03:50pm From:HBS&R

1978-341-0136

T-992 P.01/06 F-293

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**FACSIMILE COVER SHEET**

**Examiner:** Office of Initial Patent Examination  
Customer Service Center

**Date:** June 22, 2004

**Client Code:** 3506.1002-003

**Facsimile No.:** 703-746-9195

**From:** Helen E. Wendler, Esq.

**Subject:** Request for Corrected Filing Receipt

**Docket No.:** 3506.1002-003

**Applicants:** Steven B. Landau *et al.*

**Application No.:** 10/817,332

**Filing Date:** April 2, 2004

Number of pages including this cover sheet: 6

Please confirm receipt of facsimile: Yes X No     

**Sir:**

See attached.

PFDesktop: ODM\VMHODMA\HBSR05,1\Manage,441930,1

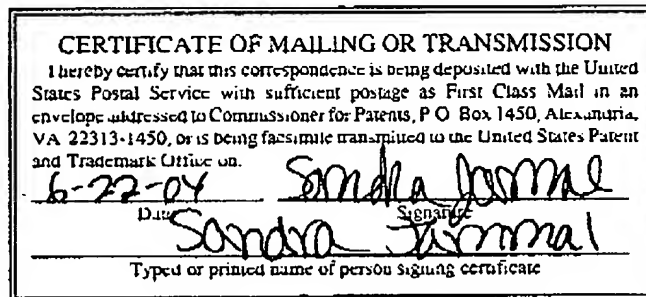
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June 21, 2004

PATENT APPLICATION  
Docket No 3506 1002-003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Steven B. Landau, Cheryl L. Miller and Matthew O. Fraser  
Application No.: 10/817,332 Group: 1614  
Filed: April 2, 2004 Examiner: Not Assigned  
Confirmation No.: 1138  
For: METHOD OF TREATING LOWER URINARY TRACT  
DISORDERS



REQUEST FOR CORRECTED FILING RECEIPT  
FOR UTILITY APPLICATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We hereby request that the following items of information be added to the Filing Receipt for the subject application received in this office on June 21, 2004.

10/817,332

-2-

In the section entitled, "Domestic Priority data as claimed by applicant," the filing date of Provisional Application No. 60/536,341 has been omitted in error. This section should read as follows:

**Domestic Priority data as claimed by applicant**

**This appln claims benefit of 60/536,341 01/13/2004**

**and claims benefit of 60/496,502 08/20/2003**

**and claims benefit of 60/461,022 04/04/2003**

A copy of the Filing Receipt with changes noted in manuscript is enclosed. In addition, in support of the requested correction, a copy of the first page of specification including the Related Applications paragraph (listing the application number and filing date of each priority application) is enclosed.

Pursuant to instructions in the February 29, 2000 O.G., we hereby request that the errors which are identified above be corrected in the captioned application to which this request for correction is directed. It is understood that the Patent Office will issue an automatically-generated, corrected Filing Receipt in this and, if applicable, any other affected applications.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Helen E. Wendler

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Date: 6/22/04



## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/817,332	04/02/2004	1614	2230	3506.1002-003	2	70	8

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CONFIRMATION NO. 1138

UPDATED FILING RECEIPT



\*OC000000012995315\*

Date Mailed 06/18/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Steven B. Landau, Wellesley, MA;  
Cheryl L. Miller, Natick, MA;  
Mathew O. Fraser, Apex, NC;

**Assignment For Published Patent Application**

Dynogen Pharmaceuticals, Inc., Boston, MA;

**Domestic Priority data as claimed by applicant**

This appln claims benefit of 60/536,341 01/13/2004  
and claims benefit of 60/496,502 08/20/2003  
and claims benefit of 60/461,022 04/04/2003

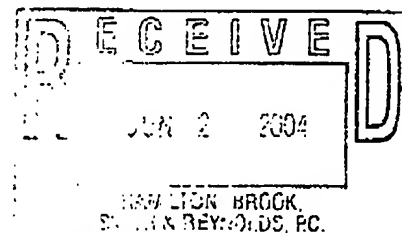
**Foreign Applications**

If Required, Foreign Filing License Granted: 06/18/2004

Projected Publication Date: 10/07/2004

Non-Publication Request: No

Early Publication Request: No



**Title**

Method of treating lower urinary tract disorders

**Preliminary Class**

514

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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-1-

Date: 04-02-04 Express Mail Label No. EV 214914661 US

Inventors: Steven B. Landau, Cheryl L. Miller and Matthew O. Fraser

Attorney's Docket No.: 3506.1002-003

## METHOD OF TREATING LOWER URINARY TRACT DISORDERS

### RELATED APPLICATIONS

- This application claims the benefit of U.S. Provisional Application No. 60/536,341, filed on January 13, 2004, U.S. Provisional Application No. 60/496,502 filed on August 20, 2003 and U.S. Provisional Application No. 60/461,022 filed on April 4, 2003. The entire teachings of the above applications are incorporated herein by reference.

### BACKGROUND OF THE INVENTION

- 10 Lower urinary tract disorders affect the quality of life of millions of men and women in the United States every year. While the kidneys filter blood and produce urine, the lower urinary tract functions to store and periodically eliminate urine and includes all other parts of the urinary tract except the kidneys. Generally, the lower urinary tract includes the ureters, the urinary bladder, sphincter and the urethra.
- 15 Disorders of the lower urinary tract include overactive bladder, interstitial cystitis, prostatitis, prostatic dysplasia and benign prostatic hyperplasia.
- Overactive bladder is a treatable medical condition that is estimated to affect 17 to 20 million people in the United States. Symptoms of overactive bladder can include urinary frequency, urinary urgency, urinary urge incontinence (accidental loss of urine)
- 20 due to a sudden and unstoppable need to urinate, nocturia (the disturbance of nighttime sleep because of the need to urinate) or enuresis resulting from overactivity of the detrusor muscle (the smooth muscle of the bladder which contracts and causes it to empty).